

| L Number | Hits | S arch Text | DB | Tim stamp |
|---------------------|-------------|---|---|---------------------|
| - | 799 | 710/15,17-19. cls. | USPAT; US-P PUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/09 17:08 |
| - | 84 | 710/109.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/09 12:47 |
| - | 800 | 710/15,17-19.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/09 13:07 |
| - | 152 | 710/15,17-19.ccls. and bus.ab,ti. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/09 13:07 |
| - | 151 | (710/15,17-19.ccls. and bus.ab,ti.) not 710/109.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/09 13:11 |
| - | 4 | 881922.ap. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/10 17:41 |
| - | 0 | Heuristic adj Bus adj Performance adj Optimization.ti. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/09 13:28 |
| - | 0 | Bus adj Performance adj Optimization.ti. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/09 13:13 |
| - | 1 | ("6295568").PN. | USPAT | 2003/12/09 13:28 |
| - | 4 | 835129.ap. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/09 15:46 |

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| - | 800 | 710/15,17-19.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/09 17:07 |
| - | 306 | 710/15,17-19.ccls. and (bus or bus s r busses or controller or adapt\$3).ab,ti. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/09 17:08 |
| - | 152 | (710/15,17-19.ccls. and (bus or buses or busses or controller or adapt\$3).ab,ti.) and (bus or buses or busses).ab,ti. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/09 17:44 |
| - | 61733 | (monitor\$3 or sens\$3 or detect\$3 or Track\$3) with data with (controller or adapt\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/09 19:18 |
| - | 22275 | 5.ab,ti. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/09 17:49 |
| - | 191 | monitor\$3 near5 data near5 adapter | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/09 17:49 |
| - | 36 | 8.ab,ti. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/09 17:50 |
| - | 1309 | (monitor\$3 or sens\$3 or detect\$3 or Track\$3) with (amount or level) near2 data with (controller or adapt\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/09 19:22 |
| - | 417 | 10.ab,ti. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/09 19:17 |
| - | 16 | 10.ab,ti. and (priorit\$7 or arbit\$6) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/09 19:18 |

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|---|-------|---|---|---------------------|
| - | 120 | (monit r\$3 or sens\$3 or d te t\$3 r Track\$3) adj8 (amount or l v l) n ar2 data adj5 (controller r adapt\$3) | USPAT; US-P PUB; EP ; JPO; DERWENT; IBM_TDB | 2003/12/10 18:16 |
| - | 16 | ((("5423020") or ("5745792") r ("5402431") or ("4890227") or ("5640600") or ("5572674") or ("5642360") or ("5752002") or ("5778437") or ("5327540") or ("5465346") or ("5771356") or ("5652848") or ("5329621") or ("5493689") or ("5446874")).PN. | USPAT | 2003/12/10 15:45 |
| - | 6 | ((("5423020") or ("5745792") or ("5402431") or ("4890227") or ("5640600") or ("5572674") or ("5642360") or ("5752002") or ("5778437") or ("5327540") or ("5465346") or ("5771356") or ("5652848") or ("5329621") or ("5493689") or ("5446874")).PN.) and adapt\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/10 15:55 |
| - | 8 | 5640600.URPN. | USPAT | 2003/12/10 16:01 |
| - | 4 | 881922.ap. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/10 17:41 |
| - | 7627 | (optimiz\$5 or performance) near5 bus | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/10 17:49 |
| - | 19540 | monitor\$3 near10 bus | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/10 17:50 |
| - | 1535 | ((optimiz\$5 or performance) near5 bus) and (monitor\$3 near10 bus) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/10 17:50 |
| - | 3481 | (throughput or overhead) near8 bus | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/10 17:51 |
| - | 334 | ((optimiz\$5 or performance) near5 bus) and (monit r\$3 near10 bus)) and ((throughput or v rhead) near8 bus) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/10 17:51 |

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|---|-------|---|---|---------------------|
| - | 85 | (((ptimiz\$5 r perf rman e) n ar5 bus) and (m nit r\$3 near10 bus)) and ((throughput r v rhead) n ar8 bus)) and adapter | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/10 17:51 |
| - | 257 | (m nit r\$3 r ens\$3 r dete t\$3 r Track\$3) adj5 (data near5 adapter) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/10 18:46 |
| - | 92 | ((monitor\$3 or sens\$3 or detect\$3 or Track\$3) adj5 (data near5 adapter)) and (priorit\$7) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/10 18:17 |
| - | 29 | 5838681.URPN. | USPAT | 2003/12/10 18:30 |
| - | 47012 | (monitor or monitoring or sense or sensing or detect or detecting or Track or tracking) adj5 (controller or adapter) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/10 19:04 |
| - | 410 | ((monitor or monitoring or sense or sensing or detect or detecting or Track or tracking) adj5 (controller or adapter)) and ((optimiz\$5 or performance) near5 bus) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/10 18:45 |
| - | 233 | (((monitor or monitoring or sense or sensing or detect or detecting or Track or tracking) adj5 (controller or adapter)) and ((optimiz\$5 or performance) near5 bus)) and priorit\$7 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/10 18:53 |
| - | 150 | (((monitor or monitoring or sense or sensing or detect or detecting or Track or tracking) adj5 (controller or adapter)) and ((optimiz\$5 or performance) near5 bus)) and priorit\$7) and driver | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/10 18:46 |
| - | 257 | ((monitor or monitoring or sense or sensing or detect or detecting or Track or tracking) adj5 (adapter)) with data | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/10 19:33 |
| - | 74 | (((monitor or monitoring or sense or sensing or detect or detecting or Track or tracking) adj5 (adapter)) with data) and priorit\$7 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/10 19:01 |
| - | 267 | ((amount or lev l r thr ughput) adj4 data) n ar8 adapt r | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/11 17:40 |

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| - | 47 | ((am unt or level or throughput) adj4 data) near8 adapter) sam (heck\$3 or monitor or m nitring r sense r sensing or det ct or det cting or Track r tracking) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/10 19:05 |
| - | 5169 | ((m nitor or m nit ring r s nse r nsing or detect or detecting or Track or tracking) adj2 data) with (controller or adapter) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/10 19:15 |
| - | 194 | ((monitor or monitoring or sense or sensing or detect or detecting or Track or tracking) adj2 data) near8 (adapter) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/11 18:05 |
| - | 678 | ((monitor or monitoring or sense or sensing or detect or detecting or Track or tracking) adj2 data) adj4 (controller) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/10 19:27 |
| - | 160 | ((monitor or monitoring or sense or sensing or detect or detecting or Track or tracking) adj2 data) adj4 (controller)) and driver | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/10 19:27 |
| - | 41 | ((monitor or monitoring or sense or sensing or detect or detecting or Track or tracking) adj2 data) adj4 (controller)) and driver) and priorit\$7 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/10 19:27 |
| - | 4231 | ((amount or level or throughput) near2 data) near8 (adapter or controller) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/10 19:33 |
| - | 398 | ((amount or level or throughput) near2 data) near8 (adapter or controller)) with (monitor or monitoring or sense or sensing or detect or detecting or Track or tracking) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/10 19:39 |
| - | 42 | (monitor or monitoring or sense or sensing or detect or detecting or Track or tracking) adj3 (((amount or level or throughput) near2 data) near8 (adapter or controller)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/11 16:48 |
| - | 1 | ("5890014").PN. | USPAT | 2003/12/12 15:58 |
| - | 1 | ("5329621").PN. | USPAT | 2003/12/11 20:46 |

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|---|------|--|---|---------------------|
| - | 506 | bus adj2 speed.ab,ti. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/11 19:00 |
| - | 7063 | ((amount or level or throughput or flow) near2 data) near7 (controller or adapter) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/11 17:39 |
| - | 205 | ((amount or level or throughput or flow) near2 data) near7 (controller or adapter)) same priority\$7 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/11 17:40 |
| - | 6632 | (process or processes) near3 priority\$7 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/11 17:41 |
| - | 145 | ((amount or level or throughput or flow) near2 data) near7 (controller or adapter)) and ((process or processes) near3 priority\$7) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/11 17:41 |
| - | 2591 | (monitor or monitoring or sense or sensing or detect or detecting or Track or tracking) adj5 (adapter) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/11 18:05 |
| - | 23 | ((monitor or monitoring or sense or sensing or detect or detecting or Track or tracking) adj5 (adapter)) and ((process or processes) near3 priority\$7) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/11 18:05 |
| - | 341 | bus adj2 speed same (mhz or hz) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/11 19:00 |
| - | 18 | (bus adj2 speed same (mhz or hz)) and (bus adj2 speed.ab,ti.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/11 19:47 |
| - | 2 | 6075772.URPN. | USPAT | 2003/12/11 19:38 |
| - | 6 | ("5455826" "5579312" "5583857" "5675573" "5732078" "5802040").PN. | USPAT | 2003/12/11 19:39 |

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| - | 55 | guarante \$1 adj bandwidth adj connecti n | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/11 19:52 |
| - | 149 | guarant \$1 adj bandwidth same bus | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/11 19:52 |
| - | 1 | (guarantee\$1 adj bandwidth same bus) same adapter | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/11 20:18 |
| - | 33 | (guarantee\$1 adj bandwidth same bus) and adapter | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/11 20:31 |
| - | 86 | priorit\$7 near4 adapters | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/11 20:32 |
| - | 1 | ("5790522").PN. | USPAT | 2003/12/12 15:47 |
| - | 755 | (710/240-244).CCLS. | USPAT | 2003/12/12 15:58 |
| - | 78 | ((710/240-244).CCLS.) and adapters | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 16:10 |
| - | 9 | ((710/240-244).CCLS.) and adapters.ab,ti. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 16:14 |
| - | 19 | drivers same adapters same (priorit\$7 or arbitrat\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 16:29 |
| - | 754 | (adapters or controllers) near10 (arbitrat\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 17:21 |

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| - | 219 | drivers near10 priorit\$7 | USPAT; US-P PUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 16:30 |
| - | 0 | ((adapt rs or contr ll rs) near10 (arbitrat\$3)) and (drivers near10 priorit\$7) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 16:31 |
| - | 2549 | driver\$1 near10 adapter\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 16:32 |
| - | 9 | (drivers near10 priorit\$7) and (driver\$1 near10 adapter\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 16:36 |
| - | 267 | ((adapters or controllers) near10 (arbitrat\$3)) and driver\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 16:35 |
| - | 32 | ((adapters or controllers) near10 (arbitrat\$3)) same driver\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 16:41 |
| - | 2 | (drivers near10 priorit\$7) same adapter\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 16:46 |
| - | 110 | (adapters) near10 (arbitrat\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 17:21 |
| - | 30 | ((adapters) near10 (arbitrat\$3)) and driver\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 17:48 |
| - | 1217 | 710/113-116,240,241,243,244.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 17:47 |

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| - | 60 | 710/113-116,240,241,243,244.c ls. and ((adapters or ntr ll rs) near10 (arbitrat\$3)) | USPAT; US-P PUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 17:47 |
| - | 18 | (710/113-116,240,241,243,244.c ls. and ((adapters or controllers) near10 (arbitrat\$3))) and driver\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 19:07 |
| - | 42 | (710/113-116,240,241,243,244.ccls. and ((adapters or controllers) near10 (arbitrat\$3))) not ((710/113-116,240,241,243,244.ccls. and ((adapters or controllers) near10 (arbitrat\$3))) and driver\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 18:54 |
| - | 0 | (changing or altering or adjust) adj5 (priority or priorities) near3 adapter | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 19:08 |
| - | 3 | (changing or altering or adjust) adj5 (priority or priorities) with adapter | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/15 00:34 |
| - | 30924 | (PRIORITIES OR PRIORITY) with (checking or check\$1 or monitor\$1 or monitoring or sense\$1 or sensing or detect\$1 or detecting or track\$1 or tracking or determine\$1 or determining) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 19:38 |
| - | 2551 | ((PRIORITIES OR PRIORITY) with (checking or check\$1 or monitor\$1 or monitoring or sense\$1 or sensing or detect\$1 or detecting or track\$1 or tracking or determine\$1 or determining)) with (queue or buffer) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 19:21 |
| - | 289 | ((PRIORITIES OR PRIORITY) with (checking or check\$1 or monitor\$1 or monitoring or sense\$1 or sensing or detect\$1 or detecting or track\$1 or tracking or determine\$1 or determining)) with (queue or buffer)) and adapter\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 19:22 |
| - | 2045 | (checking or check\$1 or monitor\$1 or monitoring or sense\$1 or sensing or detect\$1 or detecting or track\$1 or tracking or determine\$1 or determining) adj8 ("if" or "whether") adj8 (priorities or priorities) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 19:37 |

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| - | 216 | ((ch king or check\$1 r m nit r\$1 or monit ring r s nse\$1 or sensing or d t t\$1 r d tecting or track\$1 or tracking r det rmin \$1 or d termining) adj8 ("if" or "wh th r") adj8 (prioriti s r pri rities)) with (queu r buff r) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 19:38 |
| - | 17 | (((checking or check\$1 or monitor\$1 or monitoring or sense\$1 or sensing or detect\$1 or detecting or track\$1 or tracking or determine\$1 or determining) adj8 ("if" or "whether") adj8 (priorities or priorities)) with (queue or buffer)) and adapter\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 19:46 |
| - | 199 | (((checking or check\$1 or monitor\$1 or monitoring or sense\$1 or sensing or detect\$1 or detecting or track\$1 or tracking or determine\$1 or determining) adj8 ("if" or "whether") adj8 (priorities or priorities)) with (queue or buffer)) not (((checking or check\$1 or monitor\$1 or monitoring or sense\$1 or sensing or detect\$1 or detecting or track\$1 or tracking or determine\$1 or determining) adj8 ("if" or "whether") adj8 (priorities or priorities)) with (queue or buffer)) and adapter\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/14 22:52 |